

Monthly Status #7 (February 2001)

Project: Wireless E9-1-1 Project

Date: February 28, 2001

Prepared by: Donna Peña

Description: The project manager provides the monthly status report describing the significant activities of each deliverable and any deviation to scope, schedule, and resources. Ref: Communication Plan.

Summary:

The final assessments and strategies are being worked on for planning the implementation and requesting the wireless location information Phase I/II service according to FCC Order 94-102 from the wireless carriers.

1. **LA CHP.** The project implementation plan is focused to first have the Los Angeles (LA) California Highway Patrol (CHP) Communication Center ready to use FCC 94-102 Phase I/II wireless data information by 10/1/2001. The LA area 9-1-1 network is the most ready statewide and will require minimum infrastructure updates for the start of the statewide rollout.
2. **Letters to LA WSPs.** Letters to the wireless service providers (WSPs) in the LA area are planned to be sent out at the end of this month requesting the Phase I/II wireless E9-1-1 service according to FCC Order 94-102. The WSPs have six months lead-time to provide Wireless E9-1-1 from the time of a request letter, provided PSAPs are able to use the information being delivered. The WSPs will need to coordinate with the 9-1-1 Office as to how and when they will be ready to connect into the wireless network infrastructure. WSPs that provide a handset-based location solution must start selling new handsets beginning 10/1/2001, but have until year 2005 for full (95%) implementation.
1. **Wireless E9-1-1 Project & Plan.** A general overview of the project description is located at <http://www.telecom.dgs.ca.gov/services/911/>. The project plan consists of five parts: 1) Research, 2) Development, 3) Implementation, 4) Project Review, and 5) Program Operations. Part 1 and Part 2 are well underway and Part 3 has commenced to plan the implementation.
2. **Research Tasks.** The research tasks are nearing completion for the wireless network infrastructure and geographic information systems needed for the development and implementation tasks.
3. **Development Tasks.** Final decisions are being made for the electronic mapping systems and equipment needed for LA. Final negotiations with the Incumbent Local Exchange Carriers (ILECs) in LA are taking place for upgrading the 9-1-1 network infrastructure to include wireless calls. The public safety answer point (PSAP) information being collected to determine a rollout schedule for LA is nearing completion and will continue for other major metropolitan areas. The Service Level Standard guidelines are being developed. Lastly, the reimbursement policies are being discussed and will continue throughout the implementation schedule. For a brief description of deliverables, please see the Project Charter at <http://www.telecom.dgs.ca.gov/services/911/>.
4. **Implementation Tasks.** The implementation tasks are being planned around preparing operations for the LA CHP Communication Center by 10/1/2001 to use the FCC Phase I/II wireless information. Thereafter, other PSAPs in LA will be included into the wireless 9-1-1 network according to readiness. The scope has been proposed as four different levels of service. The LA area 9-1-1 network is the most ready statewide and will require minimum infrastructure updates for the start of statewide rollout.
5. **Cal GIS Conference.** John Marengo gave a presentation at the California Geographic Information System (GIS) conference at the Sacramento Convention Center on 2/21/2001. He discussed the importance of GIS to the Wireless E9-1-1 Project before a packed room of State and Local government attendees.

6. **Web site postings.** Please see <http://www.telecom.dgs.ca.gov/services/911/>.